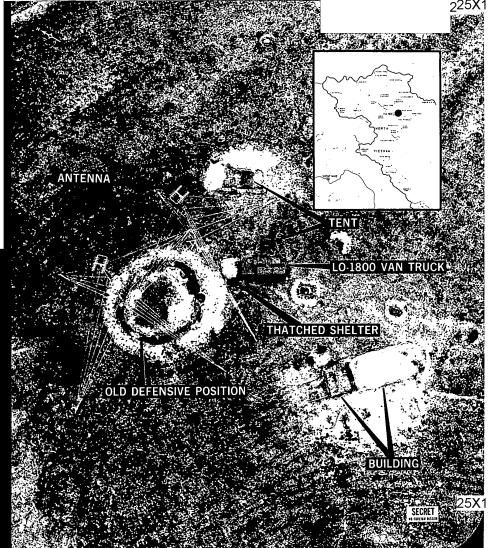


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RVG-950 MICROWAVE RELAY STATION

## RVG-950 MICROWAVE RELAY STATION N HUONG, NORTH VIETNAM 21-04N 106-09E





### **SECRET**

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### RVG-950 MICROWAVE RELAY STATION N HUONG, NORTH VIETNAM 2104N 10609E

### 1. SIGNIFICANCE:

THIS BRIEFING BOARD DEPICTS THE FIRST CONFIRMED DEPLOYMENT OF A NEW TYPE VHF RADIO RELAY SYSTEM IN NORTH VIETNAM.

#### 2. LOCATION:

18 NM ENE OF HANOI.

#### 3. BACKGROUND:

THE NORTH VIETNAMESE HAVE BEEN NEGOTIATING WITH THE EAST GERMANS							
SINCE 1966 FOR RVG-950 EQUIPMENT. IT HAS BEEN REPORTED THAT THIS EQUIPMENT							
WAS DELIVERED IN EARLY 1969 AND THAT EAST GERMAN TECHNICIANS WERE IN NORTH							
VIETNAM IN CONNECTION WITH ITS INSTALLATION. TWENTY-SEVEN LO-1800 VAN TRUCKS							
WERE OBSERVED ON AT THE HANOI							
INTERNATIONAL RADIO RECEIVING STATION SON DONG (SEE M-6453 5/69).							
4. MISSION READOUT:							
REVEALS EAST GERMAN RVG-950							
VHF RADIO RELAY EQUIPMENT IN A NEW COMMUNICATIONS FACILITY EAST OF HANOI. THE							

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing boards (s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Imagery Exploitation Group NPIC.

GROUP 1: EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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INSTALLATION CONSISTS OF ONE LO-1800 VAN TRUCK AND TWO LOG-PERIODIC ANTENNAS, ONE ORIENTED WEST AND ONE ORIENTED EAST SOUTHEAST.

THE RELAY STATION IS LOCATED AT THE SITE OF AN OLD CIRCULAR FIRING TRENCH CONTAINING AT LEAST FIVE UNDERGROUND ENTRANCES. FOUR FOXHOLES, TWO SMALL THATCHED BUILDINGS, TWO TENTS, AND ONE THATCHED SHELTER ARE LOCATED IN THE IMMEDIATE AREA.

#### 5. REMARKS:

THE RVG-950 IS A BATTERY OPERATED, TRANSISTORIZED, VHF MICROWAVE RADIO RELAY UNIT THAT IS HIGHLY MOBILE. IT HAS A CAPACITY OF FIVE FM TELEPHONE CHANNELS AT A FREQUENCY OF 280-328.6 MEGAHERTZ OR FOR DATA TRANSMISSION WITH A RANGE OF APPROXIMATELY 50 TO 60 KILOMETERS.

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